| B (BB) BB (101) BB(BB) B(BB) B(BB) BB(I) (BB B) (IBB) ABB | |
|---|--|
| | |

| Application/Control No. | Applicant(s)/Patent under Reexamination |
|-------------------------|---|
| 10/540,711 | EVERS ET AL. |
| Examiner | Art Unit |

| 1 | Rejected | 1 | (Through numeral) Cancelled |
|---|----------|---|--------------------------------|
| = | Allowed | 4 | Restricted |

| N | Non-Elected |
|---|--------------|
| _ | Interference |

Tri V. Nguyen

| Α | Appeal |
|---|----------|
| 0 | Objected |

1796

| | | | | | | | | | 1 | | | | | | | | |
|----------|----------|--------------|--|--------------|----------|----------|--------------|--|----------|----------|---|--------------|----------|--------------|----------|--|----------|
| Cli | aim | | | | _ [| Date | <u> </u> | | | | | Cla | im | _ | | | |
| Final | Original | 1/4/08 | | | | | | | | | | Final | Original | | | | |
| <u> </u> | 1 | 1 | | Г | | | | | | | | | 51 | | | | |
| | | T | _ | Ī | | | | | | | | | 52 | | | | |
| | 3 | П | | | | | | | | | | | 53 | | | | Ĺ |
| | 4 | П | | | | | | | | | | | 54 | | | | L |
| | 5 | \prod | | | | | | | | | | | 55 | | | | L |
| | 6 | | | | | | | | | | | | 56 | | | | L |
| | 7 | V | | L | | | 匚 | | | | | | 57 | | _ | Ш | L |
| | 8 | 1 | | 乚 | | | L | L | | | | | 58 | | | \square | L |
| <u></u> | 9 | _ | | <u> </u> | L | | <u> </u> | <u> </u> | L. | | | | 59 | \dashv | | | L |
| <u></u> | 10 | _ | _ | ┡ | | | <u> </u> | <u> </u> | | | | | 60 | \vdash | _ | \vdash | L |
| | 11 | <u> </u> | <u> </u> | ┡ | | <u> </u> | <u> </u> | <u> </u> | - | | | | 61 | | | Н | L |
| <u> </u> | 12 | \vdash | ├- | | ₩ | \vdash | | \vdash | \vdash | \vdash | | | 62 63 | \vdash | | \vdash | \vdash |
| \vdash | 13 14 | \vdash | | ╁ | \vdash | - | \vdash | | - | - | | | 64 | | | \vdash | H |
| - | 15 | \vdash | ┢ | | _ | ├ | - | \vdash | _ | | i | | 65 | \vdash | | | H |
| | 16 | ⊢ | ⊢ | - | \vdash | - | | \vdash | \vdash | - | 1 | | 66 | \vdash | _ | | H |
| | 17 | ╁ | \vdash | ┼ | ┢ | <u> </u> | - | ┢ | \vdash | - | 1 | | 67 | | | | H |
| | 18 | \vdash | \vdash | ┼ | | H | ┝ | \vdash | | - | 1 | | 68 | | | | H |
| | 19 | ╁ | ┢ | - | \vdash | - | - | \vdash | | - | | | 69 | \vdash | _ | | H |
| <u> </u> | 20 | ╁ | | ┰ | \vdash | | \vdash | \vdash | | | i | | 70 | | | _ | r |
| | 21 | | | ┢ | H | - | Т | Г | - | | 1 | | 71 | | | | T |
| | 22 | | - | T | 一 | - | | | | | 1 | | 72 | | | | T |
| | 23 | | | 1 | T | | | | П | | 1 | | 73 | | | | Γ |
| | 24 | | | T | Π | | Г | | | | 1 | | 74 | | | | |
| | 25 | | | | | | | | | |] | | 75 | | | | |
| | 26 | Γ | | | | | | | | | | | 76 | | | | L |
| | 27 | | | | | | | | L. | | | | 77 | _ | | | L |
| | 28 | | | L | | | <u> </u> | _ | <u></u> | | | L | 78 | | L_ | | L |
| | 29 | <u></u> | | <u> </u> | | <u>_</u> | L | _ | | | | L | 79 | | | | Ļ |
| <u></u> | 30 | _ | L | <u> </u> | <u> </u> | L | L | <u> </u> | <u> </u> | ļ | ļ | <u></u> | 80 | _ | | | Ļ |
| <u> </u> | 31 | L | ┞ | ╄ | <u> </u> | <u> </u> | ╙ | <u> </u> | <u> </u> | - | | | 81 | <u> </u> _ | <u> </u> | <u> </u> | ╀ |
| ļ | 32 | ┡ | ļ | <u> </u> | ┞ | ļ | ┝ | ! | ├ | | | | 82 83 | - | - | ├ | ╀ |
| <u> </u> | 33 | | ├ | 1 | \vdash | <u> </u> | ┢ | - | | - | - | | 84 | _ | - | ├ | ╀ |
| | 34 | 1 | \vdash | +- | \vdash | \vdash | ╁ | | \vdash | - | ┨ | | 85 | \vdash | | | H |
| | 35 | - | \vdash | + | ┼ | \vdash | \vdash | ├ | ┼─ | \vdash | 1 | | 86 | \vdash | ┢ | | t |
| - | 37 | ┼- | \vdash | + | + | ├- | \vdash | ┼─ | | \vdash | 1 | | 87 | \vdash | \vdash | \vdash | t |
| - | 38 | \vdash | \vdash | ╁ | \vdash | \vdash | \vdash | 1 | \vdash | +- | 1 | <u> </u> | 88 | \vdash | - | | t |
| <u> </u> | 39 | + | t | + | +- | 1- | t^{-} | | 1 | \vdash | 1 | | 89 | | T | \vdash | t |
| \vdash | 40 | t | T | +- | + | \vdash | 1 | 一 | 1 | \vdash | 1 | | 90 | T | T | \vdash | t |
| | 41 | \vdash | 1 | 1 | t | 十 | T | T | _ | Г | 1 | | 91 | | | 厂 | t |
| | 42 | T | T | + | f^- | Г | T | T | T | T | 1 | | 92 | | | Г | T |
| | 43 | | T | T | 1 | | Г | Γ | 1 | |] | | 93 | | | | Γ |
| | 44 | 1 | | | | | \Box | | | |] | | 94 | | | | Γ |
| | 45 | | | | | | | | | |] | | 95 | | | | ľ |
| | 46 | | L | | | | | | | |] | | 96 | 匚 | 匚 | Ļ | 1 |
| | 47 | | | | | | | L. | | | | | 97 | $oxed{\bot}$ | | <u> </u> | ļ |
| | 48 | | L | | | | | _ | | ļ., | 1 | <u></u> | 98 | <u> </u> | <u> </u> | lacksquare | ļ |
| | 49 | | L | | <u> </u> | <u> </u> | \perp | <u> </u> | <u> </u> | <u> </u> | 1 | <u> </u> | 99 | <u> </u> | <u> </u> | ┞ | 1 |
| | 50 | | | 1_ | | 1_ | 1_ | 1_ | <u>L</u> | <u> </u> | J | L | 100 | L_ | <u> </u> | Ц_ | L |

| Cla | | | | C | ate | | | | \neg | |
|----------|----------|----------|----------|----------|----------|--------------|----------|----------|----------|----------|
| | | | | | \neg | \neg | | Т | | |
| Final | Original | | | | | | | ; | | |
| | 51 | | | | | | | | \Box | |
| | 52 | _ | _ | | _ | _ | _ | | \dashv | |
| | 53 | \dashv | | | _ | | | | 4 | |
| \vdash | 54 55 | \dashv | | | | \dashv | ᅱ | \dashv | | |
| | 56 | - | | | \dashv | \neg | \dashv | - | | _ |
| | 57 | 一 | _ | | \neg | | | | \neg | |
| | 58 | | | | | | | | | |
| | 59 | | | | | | | | | _ |
| | 60 | _ | _ | _ | | | | | | |
| | 61 | \dashv | _ | | | | \dashv | | | |
| - | 62 63 | - | | | - | | \dashv | | \dashv | _ |
| | 64 | | | | | - | \dashv | _ | \dashv | |
| | 65 | 一 | _ | | | | | | | |
| | 66 | | | | | | | | | |
| | 67 | | | | | | | | | |
| | 68 | _ | | | | | | | | _ |
| | 69 70 | _ | _ | | _ | | | | | |
| | 71 | \dashv | _ | _ | | | - | | | |
| | 72 | \dashv | _ | _ | | _ | | | | |
| | 72 73 | | | | | | | | | |
| | 74 75 | | | | | | | | | |
| | 75 | _ | | | | | | | _ | |
| | 76 | - | | | | _ | | | \vdash | |
| | 77 78 | | | _ | | | ┝ | | H | |
| — | 79 | | | | ┢ | | \vdash | | | |
| | 80 | | | | | | | | | |
| | 81 | | | | | | | | | |
| <u> </u> | 82 | | | _ | _ | | | | _ | <u> </u> |
| - | 83 84 | | | | <u> </u> | | | | ├ | |
| | 85 | \dashv | | - | \vdash | | - | _ | | - |
| | 86 | | _ | - | \vdash | | _ | | \vdash | |
| | 87 | | | | <u> </u> | \vdash | | | \vdash | |
| | 88 | | | | | | | | | |
| | 89 | | | Ĺ | _ | | _ | <u> </u> | L | L |
| | 90 | Щ | _ | <u> </u> | _ | _ | _ | \vdash | _ | - |
| \vdash | 91 92 | Н | | - | - | - | - | \vdash | \vdash | - |
| | 93 | Н | _ | - | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash |
| | 94 | | | | | | Г | | | Г |
| | 95 | | | | | | | | | |
| | 96 | | | | | | | | Ĺ | _ |
| <u> </u> | 97 | _ | <u> </u> | _ | <u> </u> | <u> </u> | _ | \vdash | - | _ |
| <u> </u> | 98 99 | | - | | - | - | \vdash | - | \vdash | \vdash |
| - | 100 | - | ┝ | | \vdash | | \vdash | ╁ | ╁╌╴ | \vdash |

| Cla | | | | | Date | • | | | | |
|----------|---------------------------------|----------|----------------|--|----------|-------------------------------------|----------------|----------|-------------------------------------|--|
| | | | | | | | | _ | | |
| <u>=</u> | Original | | | | | | | | | |
| Final | ij | | | | | | | | | i |
| "- | ŏ | | | | | | | | | |
| | | | | | | | \dashv | _ | | \vdash |
| | 101 102 | | | | | | \perp | | | \dashv |
| | 102 | | | | | | | | | \Box |
| | 103 | | | | | | | | | |
| | 104 105 | | | | | | | | | |
| | 105 | | | | | | | | | |
| | 106 | | | | | | | | | |
| | 107 | | | | _ | | | | | |
| | 108 | | | | _ | _ | | | | |
| | 109 | | | | \vdash | | _ | | _ | \vdash |
| | 110 | - | - | | \vdash | - | - | _ | - | Н |
| <u> </u> | 111 | | ⊢ | | - | | | | - | |
| <u> </u> | 111 | \vdash | \vdash | \vdash | | ⊢ | | | \vdash | ├─┤ |
| | 112 113 | | ⊢ | ⊢ | ├- | — | \vdash | | \vdash | |
| ļ | 113 | <u> </u> | _ | <u> </u> | <u> </u> | ⊢ | _ | _ | - | \vdash |
| | 114 | _ | _ | _ | <u> </u> | <u> </u> | Щ | | <u> </u> | Ш |
| | 115 | <u> </u> | | <u></u> | | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | L. | | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | \square |
| | 116 | | | | | | | | L | |
| | 117 | | | I | | | | | | |
| | 118 | | | I . | | | | | | |
| | 118 119 | | Г | Г | | | | | | |
| | 120 | | | П | | Г | Г | | | |
| <u> </u> | 121 | · · · | Т | Г | _ | Г | | | | |
| | 122 | | Т | T | 1 | T | | | | \Box |
| | 123 | \vdash | - | \vdash | ┢ | | \vdash | _ | _ | Н |
| - | 124 | ├ | - | | \vdash | - | | \vdash | - | Н |
| | 121 122 123 124 125 | ╁ | ⊢ | ┢ | \vdash | | _ | - | - | Н |
| | 125 | ├ | ├ | - | | - | - | | ⊢ | - |
| - | 126 127 128 | - | ├─ | ┢ | | ┝ | \vdash | - | ⊢ | - |
| <u> </u> | 127 | ├ | ├ | - | | ┢ | - | <u> </u> | ⊢ | |
| <u></u> | 128 | ⊢ | - | - | | - | ⊢- | | \vdash | \vdash |
| <u> </u> | 129 130 | ┞ | <u> </u> | ļ | | \vdash | | _ | ┝ | |
| | 130 | <u> </u> | <u> </u> | ļ | | <u> </u> | <u> </u> | _ | _ | |
| | 131 | <u> </u> | _ | | <u>Ļ</u> | ļ | <u> </u> | _ | | <u> </u> |
| | 132 | | L. | <u></u> | L | | 辶 | <u> </u> | L | |
| | 132 133 134 | | _ | <u> </u> | | | | L | _ | |
| | 134 | | | | | | _ | | <u> </u> | <u> </u> |
| | 135 | | Γ | | | Г | | | | |
| | 135 136 | | Π | | Г | | | Γ | T | T |
| | 137 | 1 | П | 1 | Г | | 1 | Γ | Τ | |
| | 138 | | 1 | | | | Г | Г | | T |
| — | 138 139 | \vdash | T | \vdash | 1 | - | 1 | \vdash | † | 1 |
| \vdash | 140 | \vdash | \vdash | 1- | 1 | ✝ | 1 | ┢ | ✝ | 1 |
| _ | 141 | +- | +- | \vdash | 1 | ╁╌ | \vdash | | ╁ | ╁ |
| - | 142 | ╁╌ | ┼- | ╁ | | ╁~~ | \vdash | | \vdash | \vdash |
| | | +- | 1- | \vdash | \vdash | +- | \vdash | 1 | - | ╁ |
| - | 143 | \vdash | \vdash | + | \vdash | + | ┼ | \vdash | + | +- |
| <u> </u> | | 1 | ⊢ | +- | \vdash | + | ┼ | ╀ | + | \vdash |
| <u> </u> | 145 | ┼ | +- | ╁ | ┼ | - | 1 | \vdash | \vdash | \vdash |
| <u> </u> | 146 | ╀- | ↓ | \vdash | | \vdash | | | + | ┼- |
| | 147 | 1 | ↓_ | ╄ | ₩ | ╀ | — | | ╀- | |
| | 148 | <u> </u> | _ | | _ | | | ┺ | ╀- | \vdash |
| | 149 | ! | 1_ | _ | 1 | _ | <u> </u> | <u> </u> | _ | <u> </u> |
| | 150 | 1_ | | | 1_ | L | 1 | | 上 | |
| | | | | | | | | | | |